Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Tuesday 25 Jul 2023 until 23:59 on Wednesday 26 Jul 2023

Forecast Issued on Monday 24 Jul 2023 at 13:54 by Met Office Aberdeen

Confidence: High for Tuesday. High for changeable weather for the rest of the week but low confidence for detail on Thursday.

Headline for Tuesday 25 Jul 2023: Early showers sunny spells and a few passing light showers.

Mountain weather hazards on Tuesday 25 Jul 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Sunny intervals	Sunny intervals	Cloudy	Cloudy	Cloudy	Partly cloudy (night)
Precipitation probability							
70%	50%	30%	30%	30%	30%	20%	20%

Forecast for Tuesday 25 Jul 2023

Weather: Showers or occasionally longer spells of rain in the early hours, these mostly clearing away by the end of the night. Then variable amounts of cloud and a few light passing showers for the rest of the day.

Chance of cloud-free hill tops above 800m: 80%

Low cloud and visibility: Some patchy low cloud down to 700 metres at first across the west, otherwise cloud at 900 metres or higher. Very good visibility with great air clarity outside of cloud and showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Tuesday 25 Jul 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	19/24 W	17/22 NW	15/19 NW	12/17 NW	13/19 NW	14/21 NW	12/18 NW	9/11 NW	5/7 NW
900	18/23 W	16/21 NW	13/17 NW	12/17 NW	13/19 NW	14/21 NW	12/18 NW	8/10 NW	5/6 NW
600	13/18 W	12/16 NW	9/14 NW	10/15 NW	11/17 NW	12/19 NW	10/16 NW	5/8 NW	3/5 SW
300	6/19 NW	5/16 NW	4/13 NW	4/14 NW	7/17 NW	7/18 NW	6/15 NW	2/8 NW	1/4 N
Glen	8/17 NW	7/14 NW	6/11 NW	6/11 NW	9/14 NW	8/14 NW	7/12 NW	4/8 N	2/4 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	5/-0	5/0	4/-0	4/0	6/2	6/2	6/2	4/1	4/2
900	5/1	5/1	5/1	5/1	7/3	7/3	6/3	5/2	4/3
600	8/4	8/4	7/4	8/5	9/7	9/7	9/7	7/6	7/6
300	10/8	9/8	10/9	10/10	12/11	13/11	12/11	9/9	8/7
Glen	12/10	12/11	12/11	13/12	14/13	15/13	15/14	12/12	12/11
Freezing Level*	1800m	1800m	1700m	1600m	1600m	1700m	1700m	1600m	1600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Notable wind chill under cloud cover at height

Forecast for Wednesday 26 Jul 2023
Weather: Dry with some good spells of sunshine. High cloud spilling east in the evening but likely to remain dry.

Maximum wind: Southerly 10 mph

Chance of cloud-free hill tops above 800m: 90%

Low cloud and visibility: Very good visibility with little in the way of cloud on the summits

Temperature: **Glens:** Plus 7 rising to 18 Celsius
At 800m: Plus 12 Celsius
Freezing level: Above summits

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